# **User Manual**

# **DBPOLL Application - Csse3004 Group G**





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### **Home Page Help**

This is Home page of DBPOLL application. These options are available in this page:

- Home: Return to Home page.
- View Polls and Questions: the users can search Polls and Questions by date and time.
- Edit, Create and Delete Polls (Modify Polls): Authorised users have the ability to create, edit and delete polls and questions which the Poll Users will reply to later and to optionally enter the geographical location of a poll via Google map.
- Help: This is context sensitive user help that is available on every page and also it includes index with hierarchical categories and PDF user manual that can be printed as well.
- **Reports:** it will generate session history report, statistical report and system utilisation report.
- **Test Receivers:** this component tests receivers, RF Channels and keypads.



### **Poll Index Help**

In this Page authorised users have the ability to create, edit and delete polls. By Default poll names and Creation Date will be displayed.

- Deleting/Editing a poll:

In **Poll Index** click on **Delete/Edit** for a poll that you want to delete/edit

- Viewing, editing questions:

In **Poll Index** click on **View Questions**, in the next page you are able to Delete, Edit or Create Questions, as well as View Answers and Objects

- Creating a new session :

In Poll Index click on Create New Session for a specific poll

- Delete/Edit a session:

In Session Index click on Delete/Edit for a specific session

- Assigning poll masters:

In Poll Index click on Assign Poll Masters

- Creating/Editing participant list:

In Session Index click on Create/Edit participant list



## Audience Response Systems

Log Off

Home View Polls Modify Polls Help

### Poll Index

Actions	Poll Name	Creation Date	
Delete   Edit   View Questions   Create New Session	Poll Master	9/21/2011 11:02 AM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	poll23	5/21/2010 12:00 AM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	poll3	5/22/2010 12:00 AM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	poll6	1/1/2011 12:00 AM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	poll7	8/14/2008 12:00 AM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	poll awesome	9/4/2011 11:11 PM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	Poll # 23	9/4/2011 11:12 PM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	Test me	8/22/2011 2:23 AM	Assign Poll Masters
Delete  Edit   View Questions   Create New Session	fran	9/4/2011 11:12 PM	Assign Poll Masters
Delete  Edit   View Questions   Create New Session	Homeowners Poll	8/22/2011 4:19 AM	Assign Poll Masters
Delete   Edit   View Questions   Create New Session	Grace's poll	10/7/2011 3:31 PM	Assign Poll Masters

Create New Poll

### **Session Index**

Actions	Session Name	Poll Name	Participant List
Run   Delete  Edit	Katoomba	Poll Master	Create Participant List
Run   Delete  Edit	Darwin	Poll Master	Create Participant List
Run   Delete  Edit	Sydney City	Poll Master	Create Participant List
Run   Delete  Edit	Hobart	Poll Master	Create Participant List
Run   Delete  Edit	Bongaree - Frank	fran	Create Participant List
Run   Deletel Edit	frank session	fran	Edit Participant List

### **ViewPolls Help**

In this page user can search polls and questions by date and time. By default all poll names and creation dates will be displayed.

### - Searching the polls by date:

Enter start date and end date in the related fields (e.g. start date: 01/01/2009 and end date: 01/01/2010), then click **Search** 

### - Searching the polls by time:

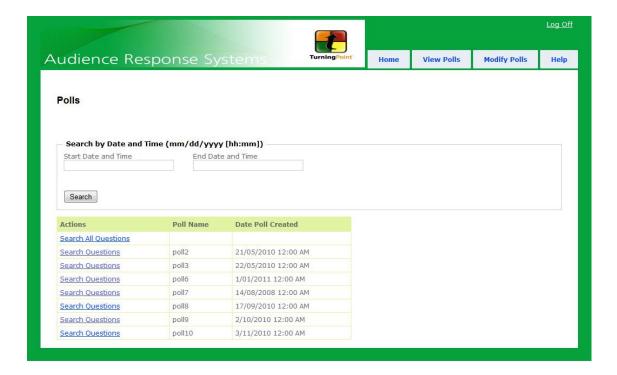
Enter start date, end date along with time in the related fields (e.g. start date: 01/01/2009 11:00 AM and end date: 01/01/2010 12:30 PM), then click **Search** 

### - Displaying all questions:

In Actions, Click on Search All Questions.

### - Displaying the questions of a poll:

In Actions Click on Search Questions which belongs to a specific poll.



### **Question Index Help**

In this page the users are able to create, edit or delete the questions as well as answers and objects .the questions along with question numbers, question type and creation date will be displayed by default.

### - Creating New Question:

Click on the **Create New Question**, and then in the next page you are able to create short answer ror multiple choices questions.

### - Delete a question:

In Actions click on Delete for a question that you want to delete

### - Edit a Question:

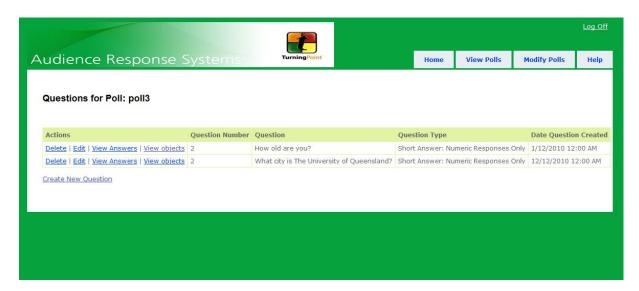
In **Actions** click on **Delete** for a question that you want to edit

#### - View answers:

In **Actions** click on **View answers** for a question, then in the next page you can view, edit or create answers.

### - View Objects:

In **Actions** click on **View Objects** for a question, then in the next page you can view, edit or create Objects.



# **View Questions Index Help**

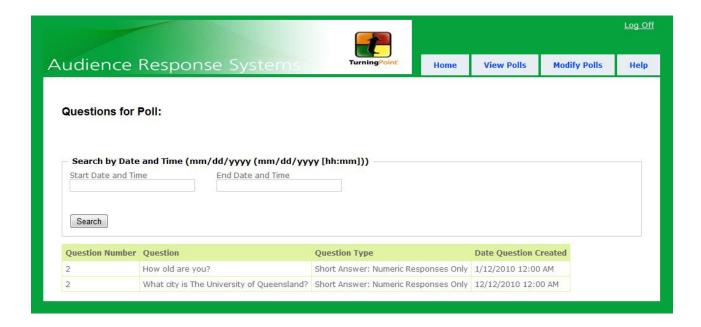
This page will display the questions in a poll with Question number, Question type and creation date. Also user can search the questions by date or time.

### Searching the questions by date:

-Enter start date and end date in the related fields (e.g. start date: 01/01/2009 and end date: 01/01/2010), then click **Search** 

### **Searching the questions by time:**

-Enter start date, end date along with time in the related fields (e.g. start date: 01/01/2009 11:00 AM and end date: 01/01/2010 12:30 PM), then click **Search** 



# **Question Edit Help**

In this page you can edit a question by editing question type, question text, response chart and question in sequence.

- **Question Type:** You can choose of these options:

Short Answer Numeric Responses Only

Short Answer Alphanumeric Responses only

Multiple Choice: Standard

Multiple Choice: Demographic

Multiple Choice: Comparative

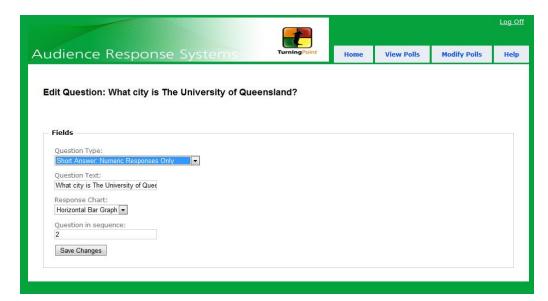
Multiple Choice: Ranking

- Response Chart: You can choose of these options:

Horizantal Bar Graph, Vertical Bar Graph, Line Graph, Pie Chart

- Saving the question:

After editing, clock on Save Changes



# **Question Create Help**

In this page the user can choose the type of question to create (short answer question or multiple choice)

Creating a short answer question:

Click on **Short Answer** 

Creating a multiple choice:

Click on Multiple Choice



# **Create Multiple Choice Help**

In this page the user can create a multiple answer question for a poll.

- Short Answer Type: choose of these options:

Standard, Demographic, Comparative and Ranking

- Number of Question:

Enter number of question

- Question Text:

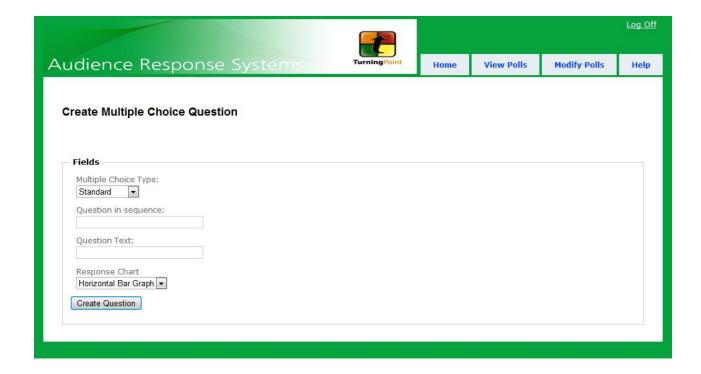
Enter a question text

- **Response Chart:** choose of these options:

Horizantal Bar Graph, Vertical Bar Graph, Line Graph, Pie Chart

- Creating the question:

Click on Create Question



## **Create Shortanswer Help**

In this page the user can create a short answer question for a poll.

- Short Answer Type: choose of these options:

Short Answer Numeric Responses Only, Short Answer Alphanumeric Responses only

- Number of Question:

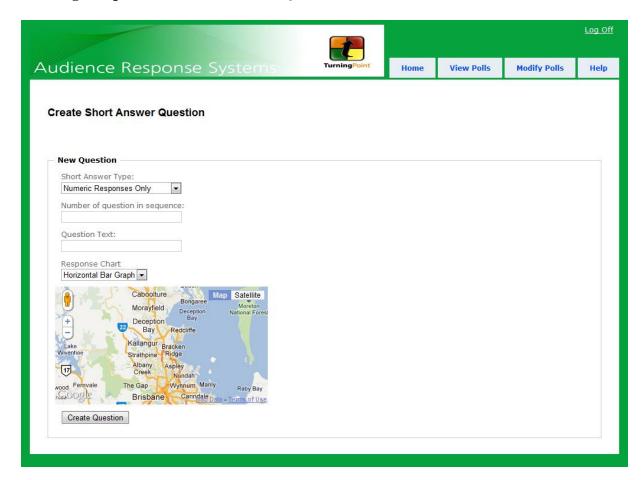
Enter number of question

- Question Text: Enter a question text

- Response Chart: choose of these options:

Horizantal Bar Graph, Vertical Bar Graph, Line Graph, Pie Chart

- Creating the question: Click on Create Question



# **Answer Help**

In this page the users are able to create, edit or delete the answers.

### - Creating New Answer:

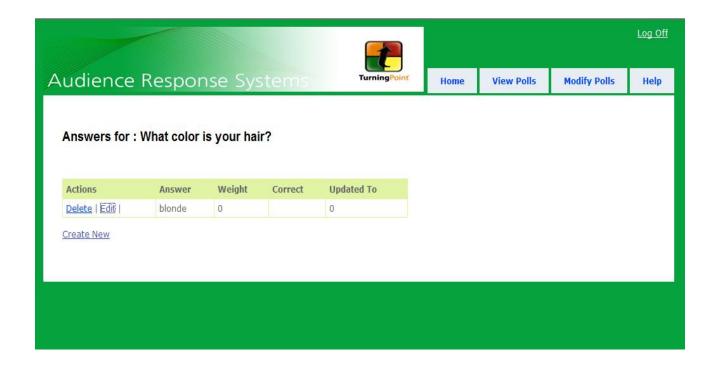
Click on the Create New Answer

### - Delete an answer:

In Actions click on Delete for an answer that you want to delete

### - Edit a asnwer:

In Actions click on Delete for an answer that you want to edit



### **Answer Edit**

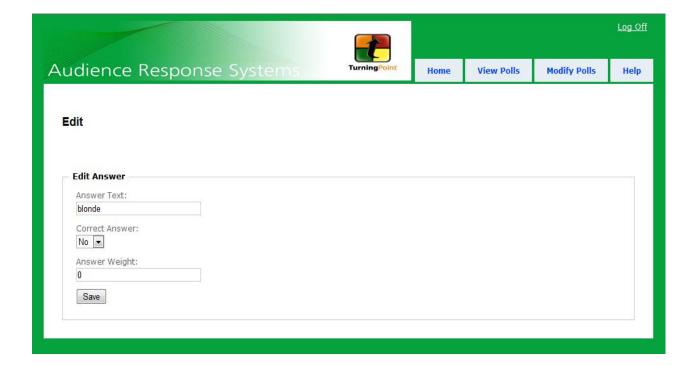
In this page the users are able to edit an answer.

- **Answer text:** Enter answer text

- Correct Answer: choose whether this answer is correct or not

- Answer Weight: Enter answer weight

- Save: to save the edit, click on Save



# **Object Help**

In this page the users are able to create, edit or delete the objects.

### **Creating New Object:**

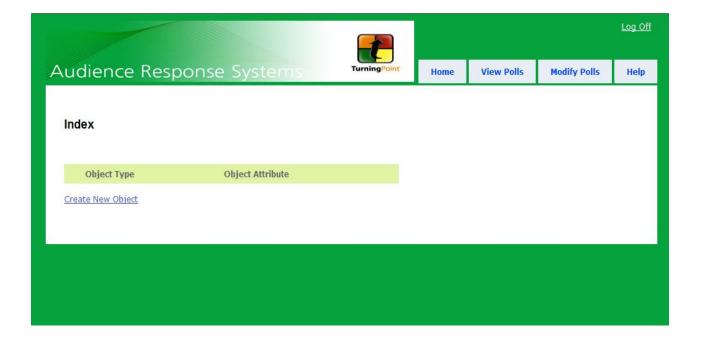
Click on the Create New Object

### Delete an object:

In Actions click on Delete for an object that you want to delete

### Edit an object:

In Actions click on Delete for an object that you want to edit



### **Report Help**

This component will generate session history report, statistical report and system utilisation report.

### - History Report:

This report includes the detail of Poll Users participated each poll, the geographical location of the poll on a Google map and the dates and times the polls were conducted. The reports will also show the details of the Poll Master and Poll Creator that was assigned to each poll.

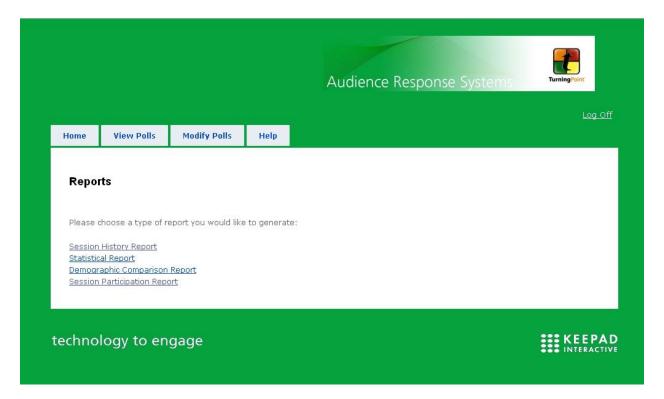
### - Statistical Report:

Reports consists the raw data accumulation and also a graphical representation in the form of a chart

results by question, demographic comparison, session participation

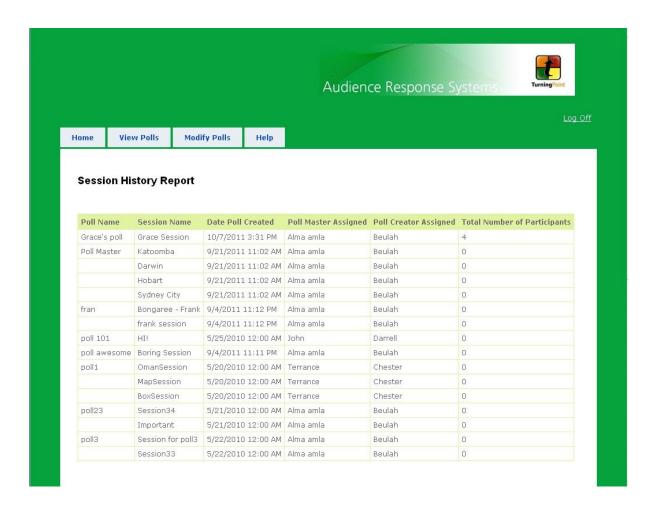
### - System Utilisation Report :

The report includes information relating to all users of the system sorted by access privilege. It will also detail the dates that each Poll Administrator account was created



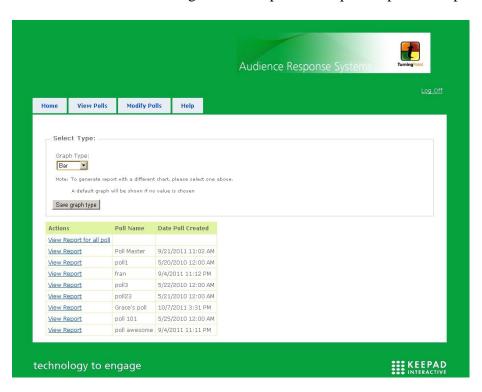
## **Session History Report Help**

This report includes the detail of Poll Users participated each poll, the geographical location of the poll on a Google map and the dates and times the polls were conducted. The reports will also show the details of the Poll Master and Poll Creator that was assigned to each poll.



# **Statistical Report Help**

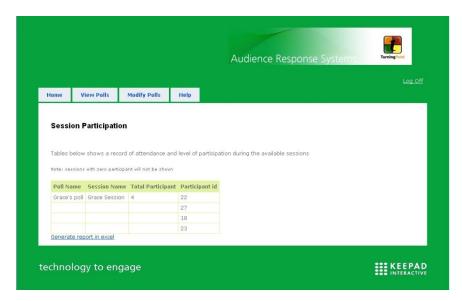
Reports consists the raw data accumulation and also a graphical representation in the form of a chart .The users are able to generate a report for a specific poll or all poll in bar or column format





# **Session Participation Help**

This report shows a record of attendance and level of participation during the available sessions.



# **Test Devices Help**

This component tests receivers, RF Channels and keypads.



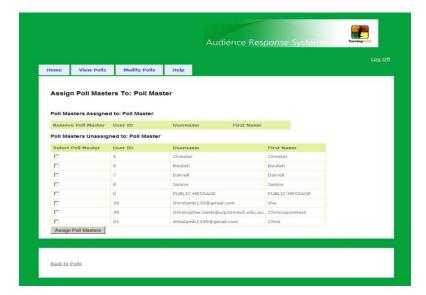
# **Run Devices Help**

In this page users can start poling and answer questions by keypads for a test.



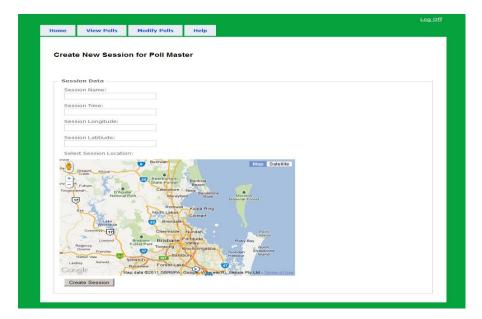
# **Assign Poll Masters Help**

Poll masters can be assigned to a poll in this page. Select poll master(s) and then click on **Assign Poll Masters**.



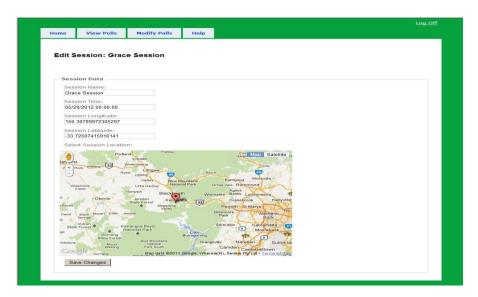
# **Session Create Help**

In this page user can add session data such as session name, time, longitude and latitude for a poll.



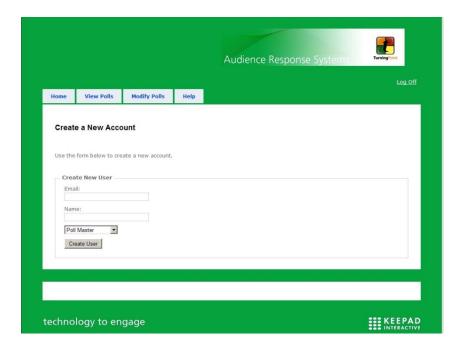
# **Session Edit Help**

in this page session data such as session name , time , longitude and latitude can be edited for a poll.



# **User Register Help**

New account can be registered in this page. Email address, name and user type should be filled in the form.



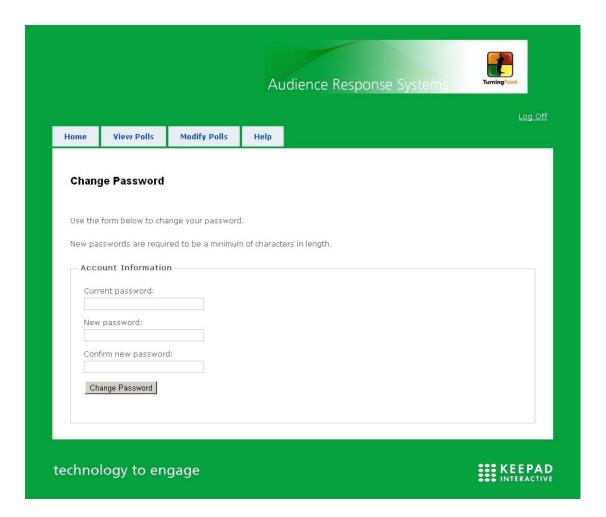
# **User Edit Help**

The user can edit name and email address in this page.



# **Change Password Help**

The users can change their password in this page. New password is required to be a minimum of characters in length.



### **Message Help**

In this section the user can send a message to anoter user as well as view inbox, public messages and send messages

- Sending a message to another user: click on **send a message to another user**, in next page write the message and choose the user to send a private message (or select **Public Messages** to send a public message) and click on **save changes**.

